



Project No.: 2021-1-EL01-KA220-SCH-000023967

Call 2021 Round 1 KA2
KA220-SCH - Cooperation partnerships in school education
STEM Education for Primary Schools
STEM for Youngsters



Прости машини



Co-funded by
the European Union

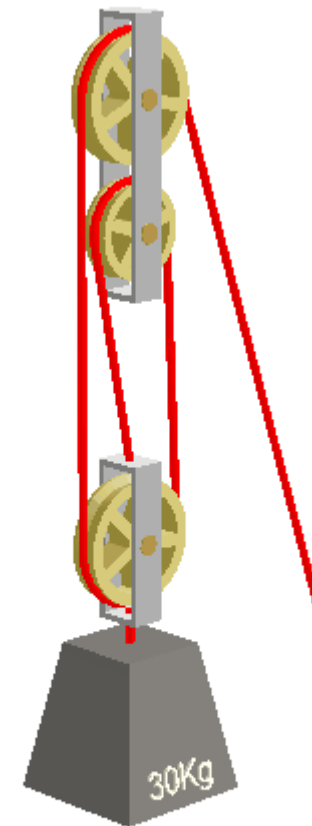
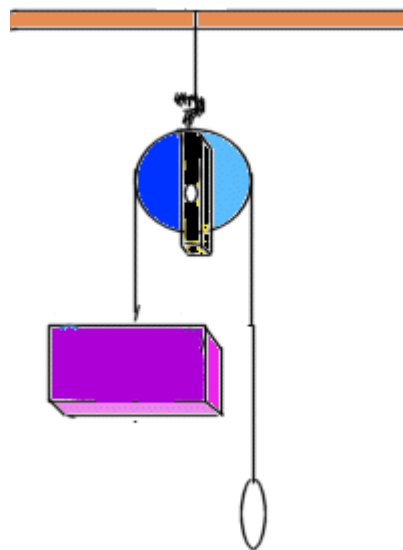


OTC ACADEMY





Днес отново ще
работим с
макари!

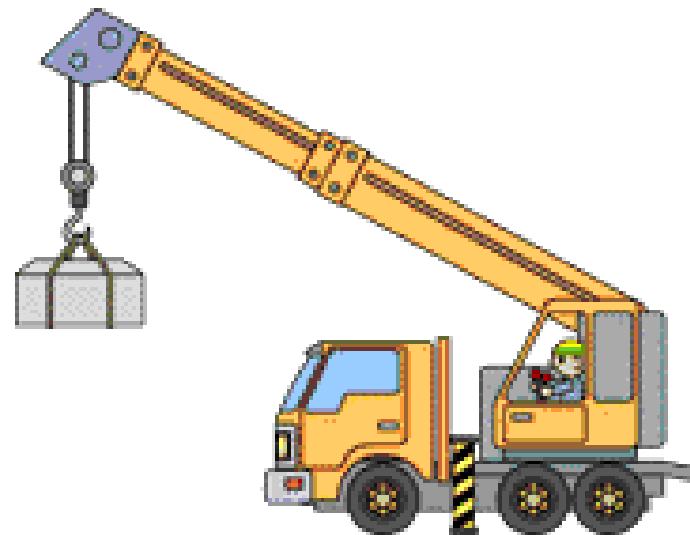




И ще направим
кран!

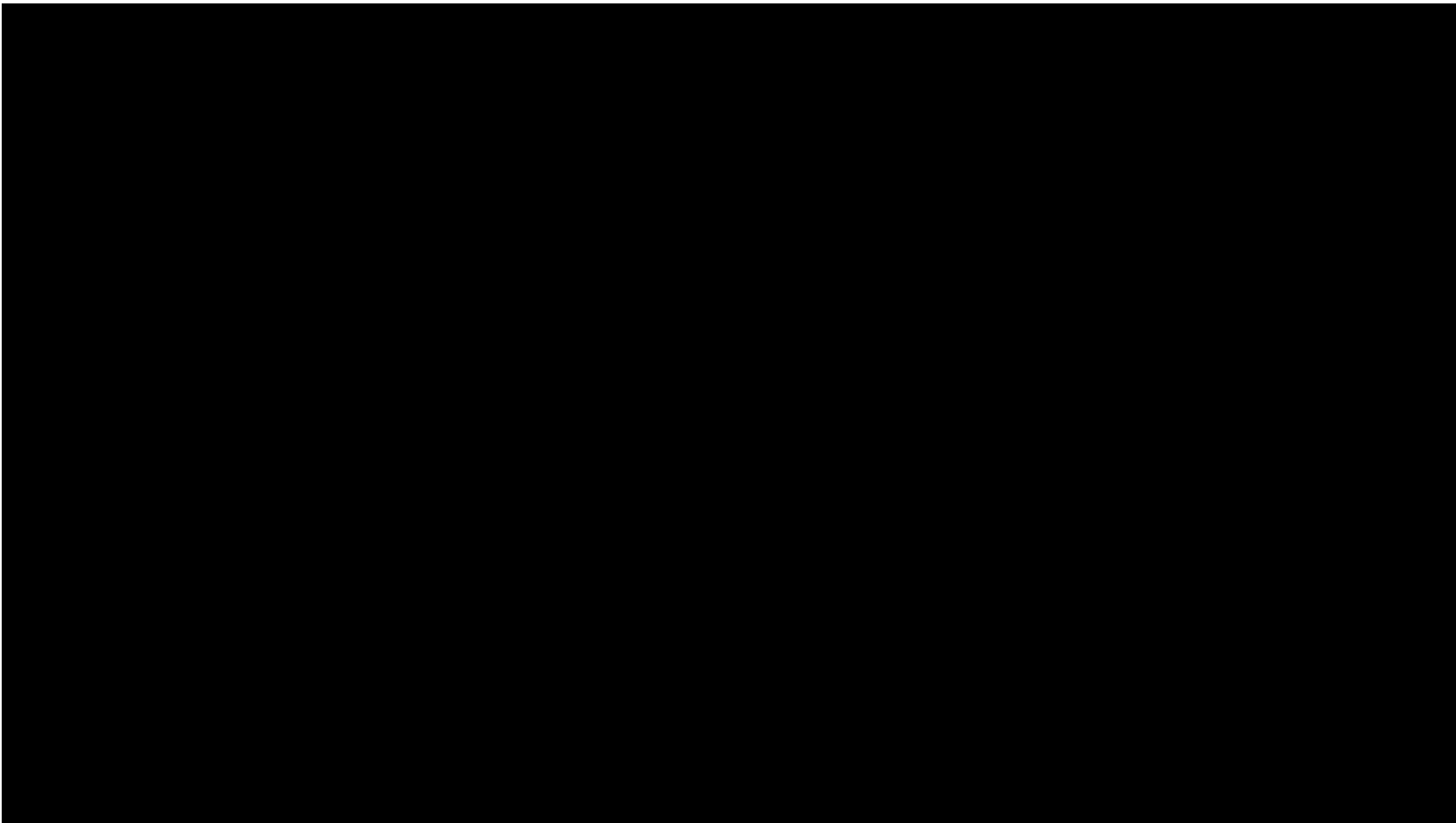


Попитайте учениците дали са виждали кран преди, ако да, къде, и дали имат играчки с кранове.



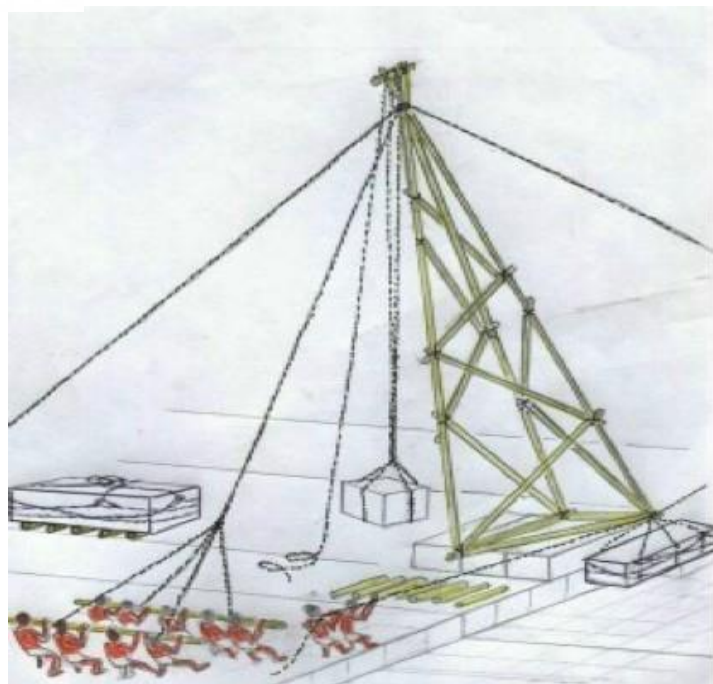
Опишете как работи кранът и различните видове кранове, които познавате.



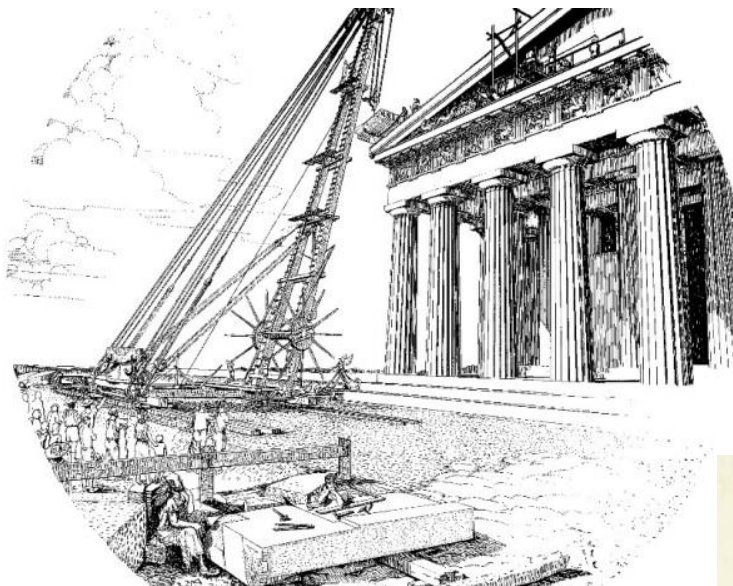




рановете датират от древни времена...

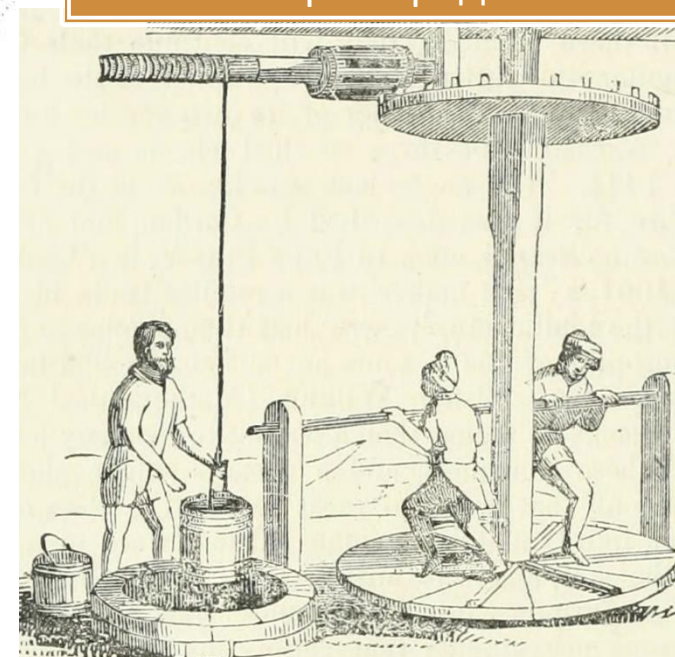


...от Древен Египет

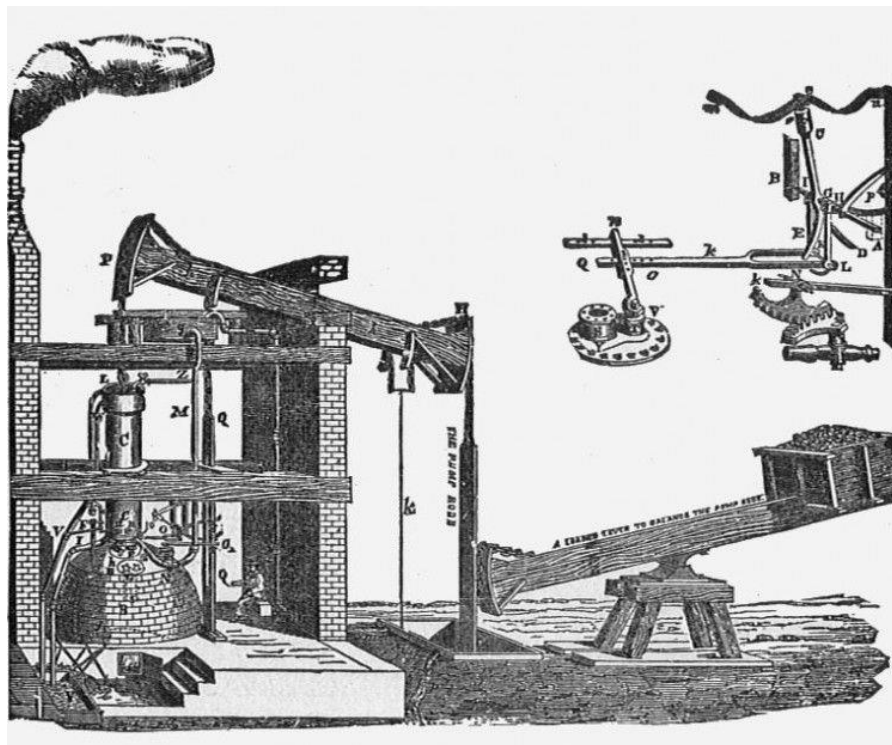


Срещаме ги отново в Древна Гърция и Рим...

...както и през Средновековието.



Хората започнали да използват машини в значителна степен.



Днес ги виждаме навсякъде...

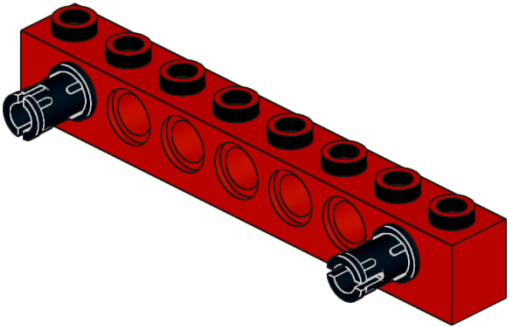
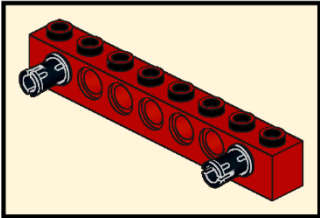
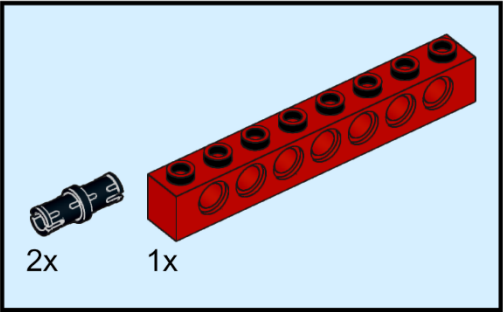


Крановете са един от най-важните инструменти на човешката цивилизация.

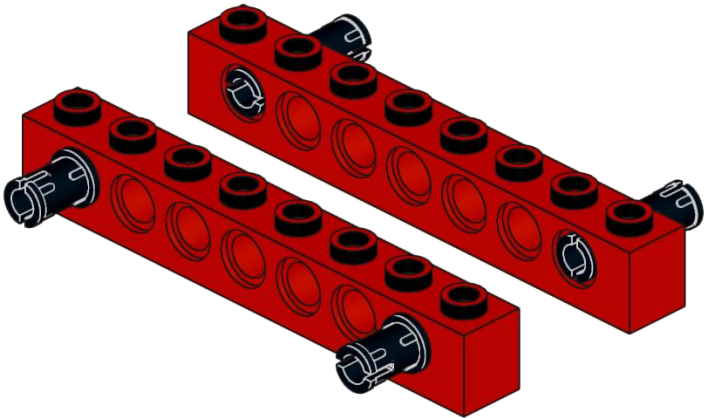
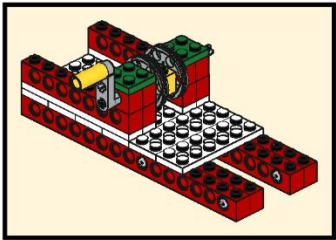
Simple machines

CRANE

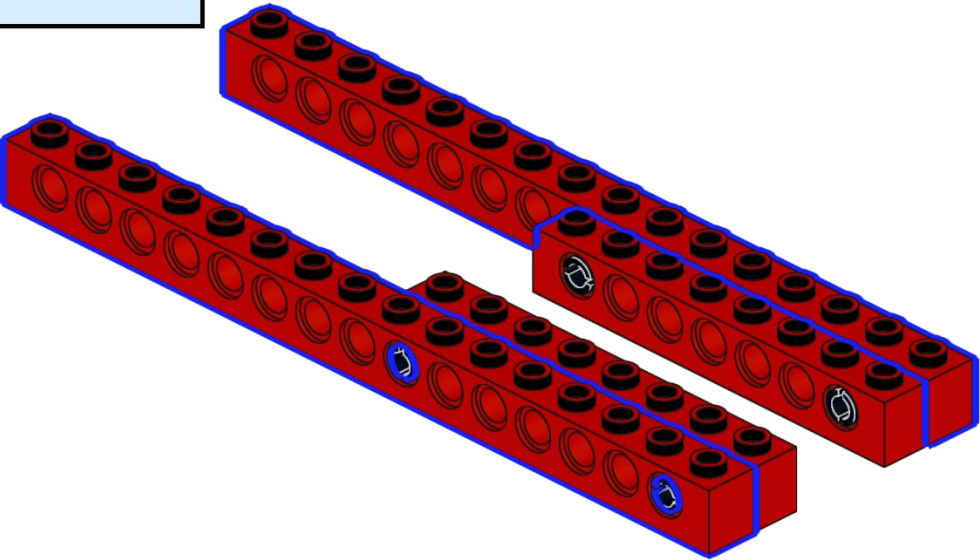
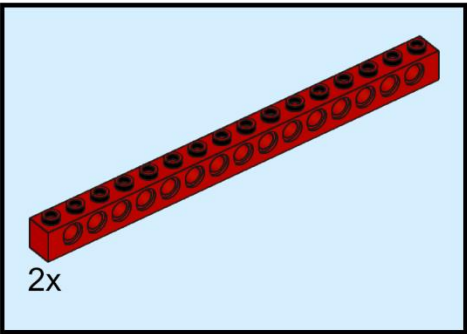
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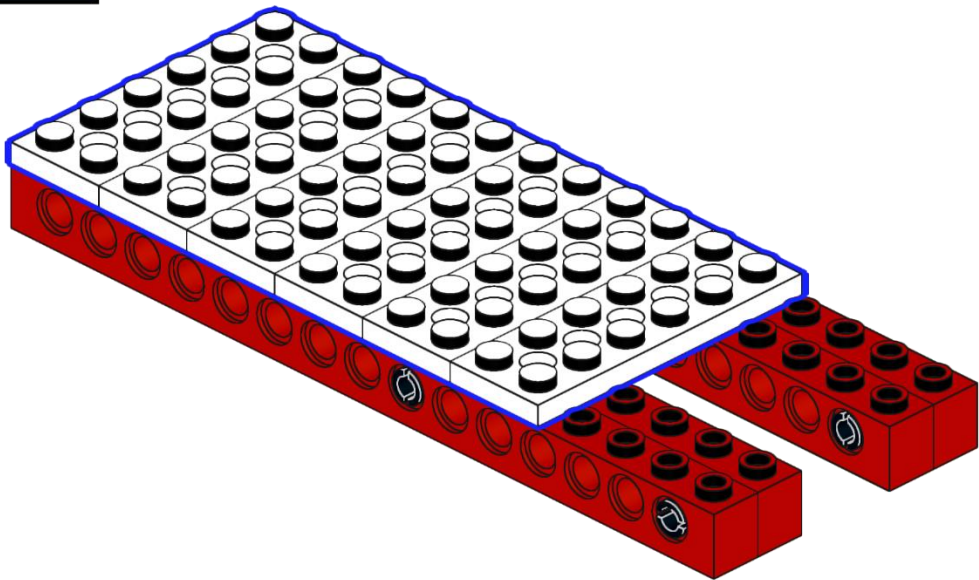
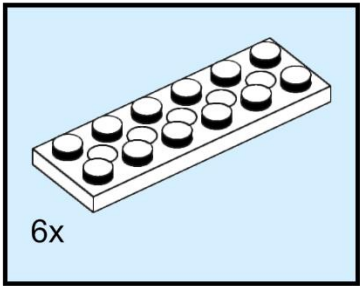
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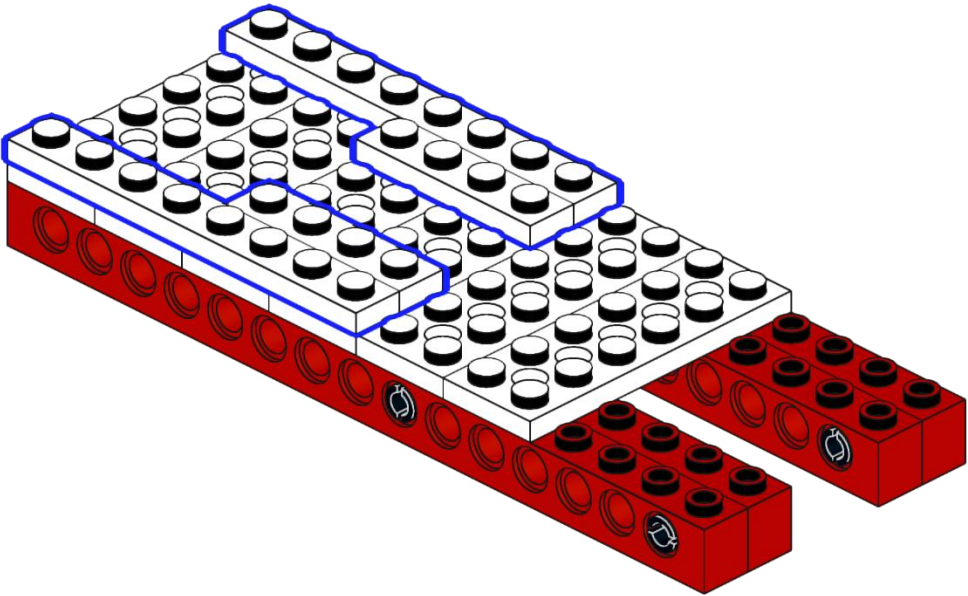
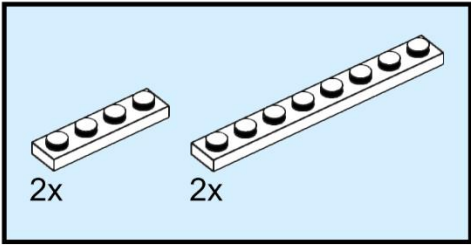
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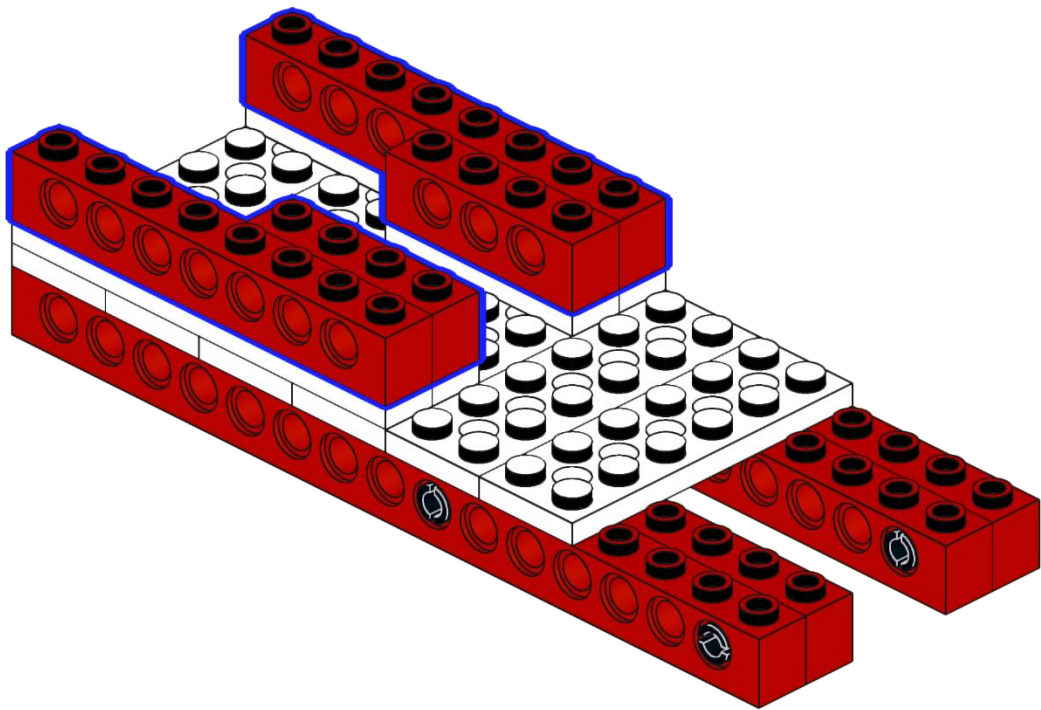
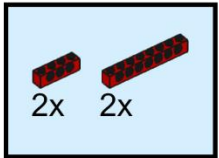
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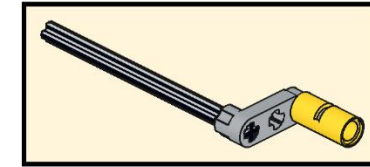
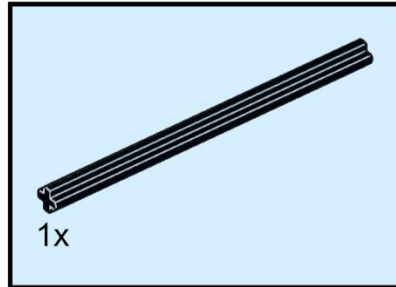
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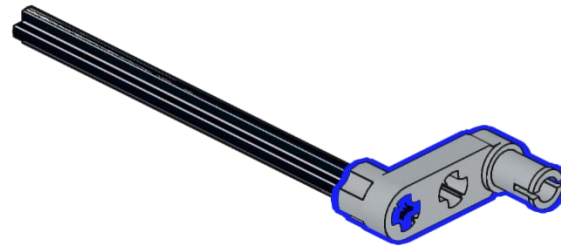
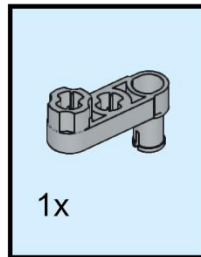
Simple machines

CRANE

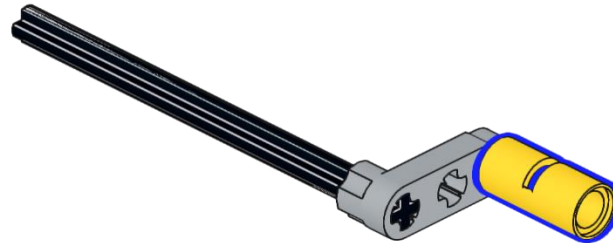
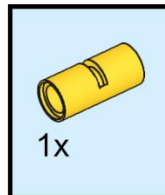
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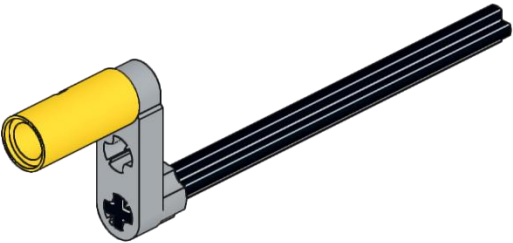
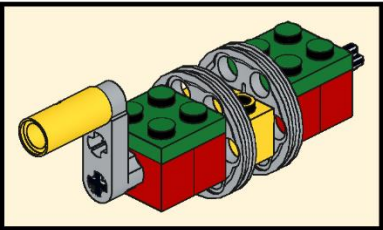
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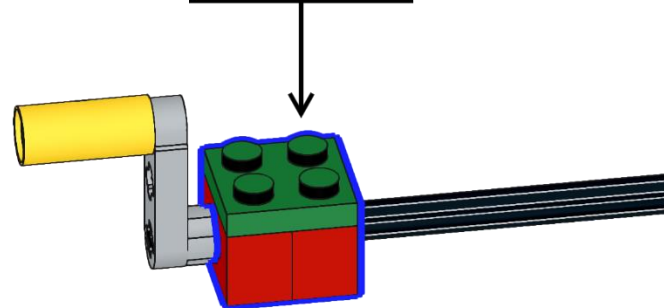
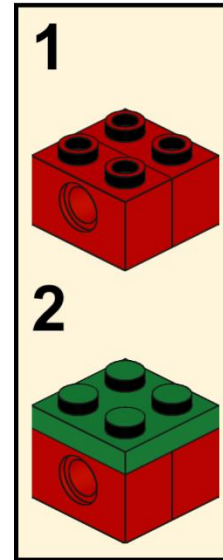
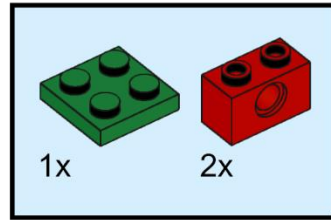
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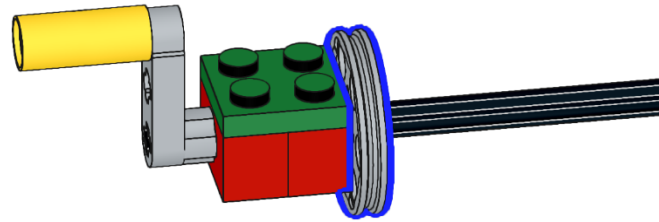
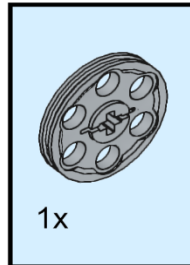
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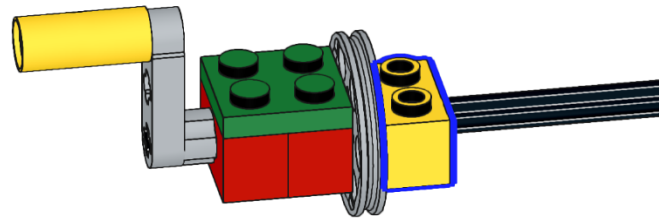
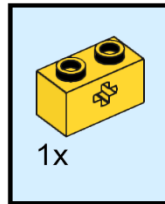
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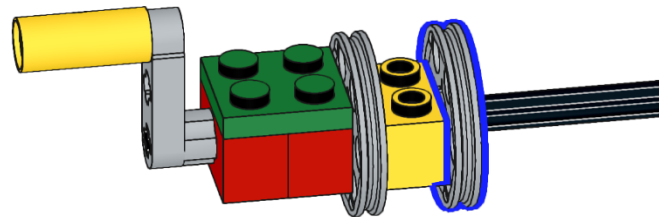
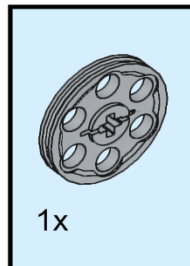
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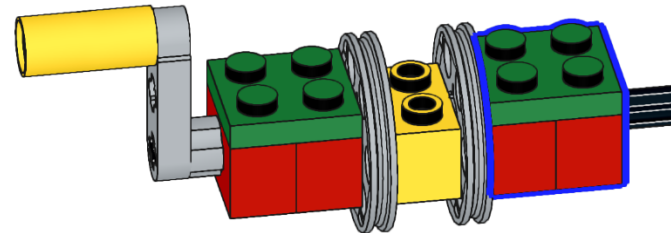
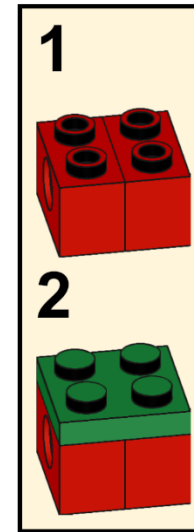
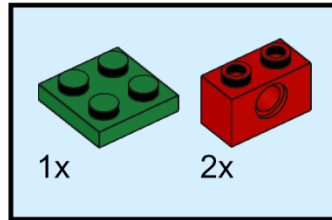
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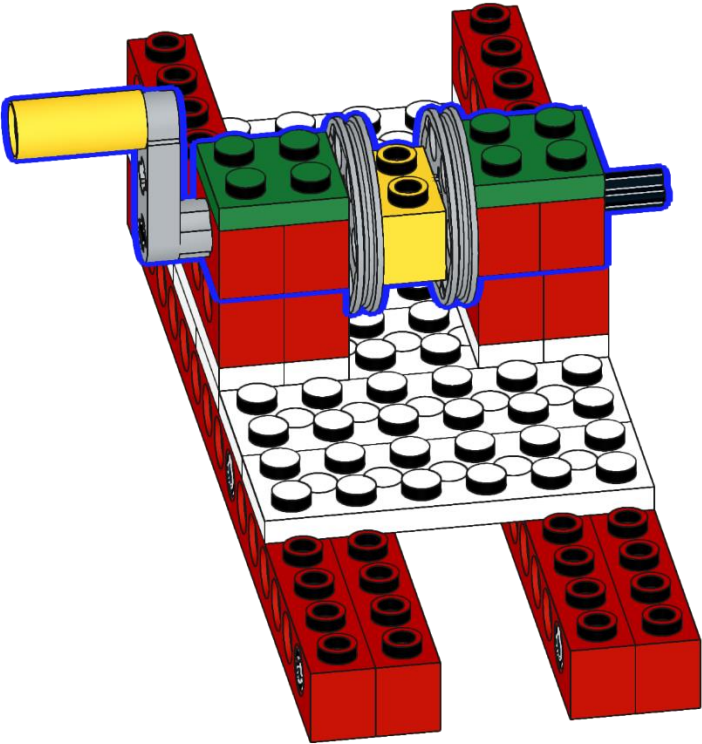
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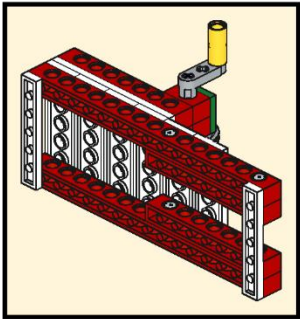
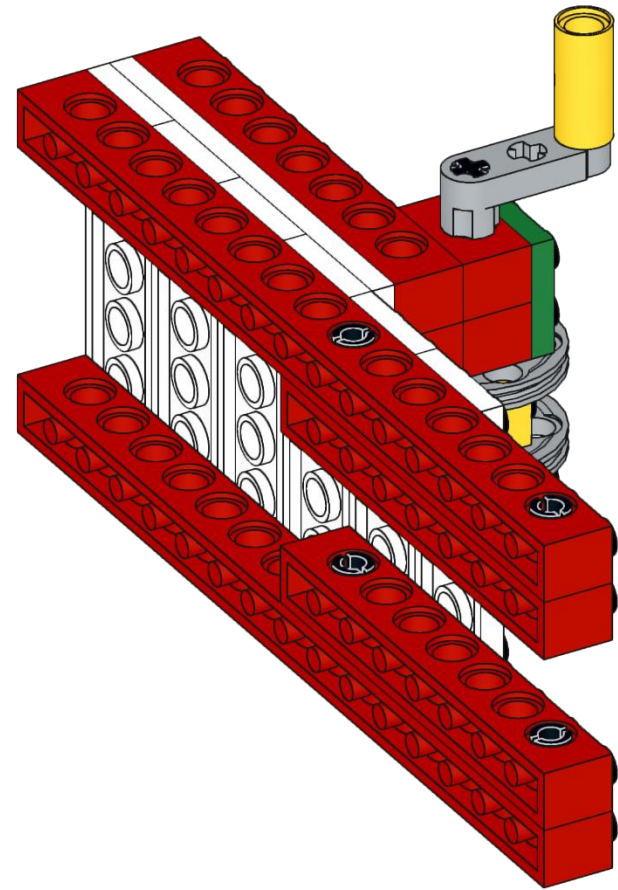
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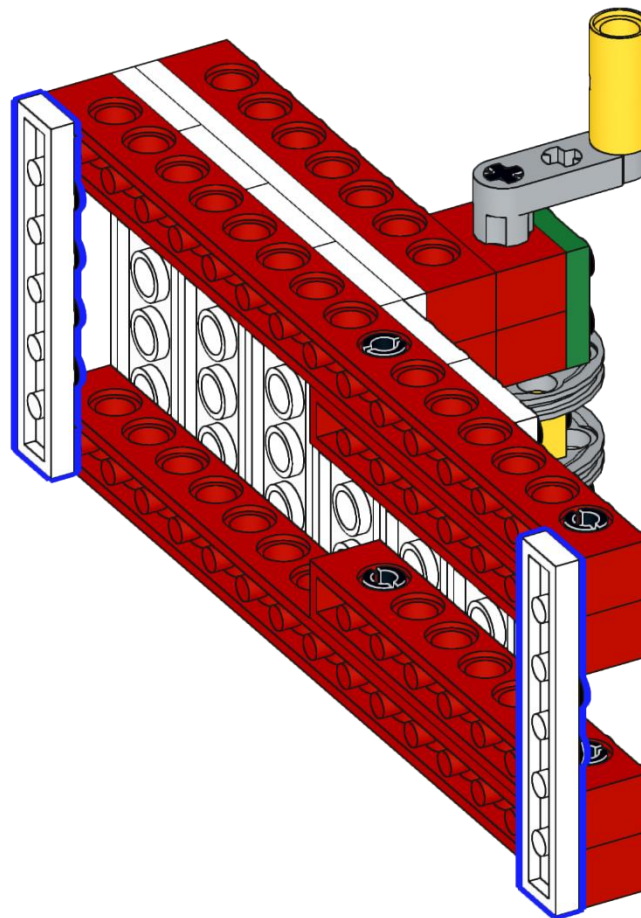
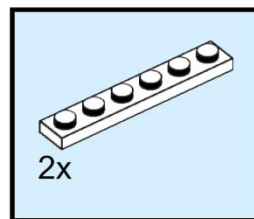
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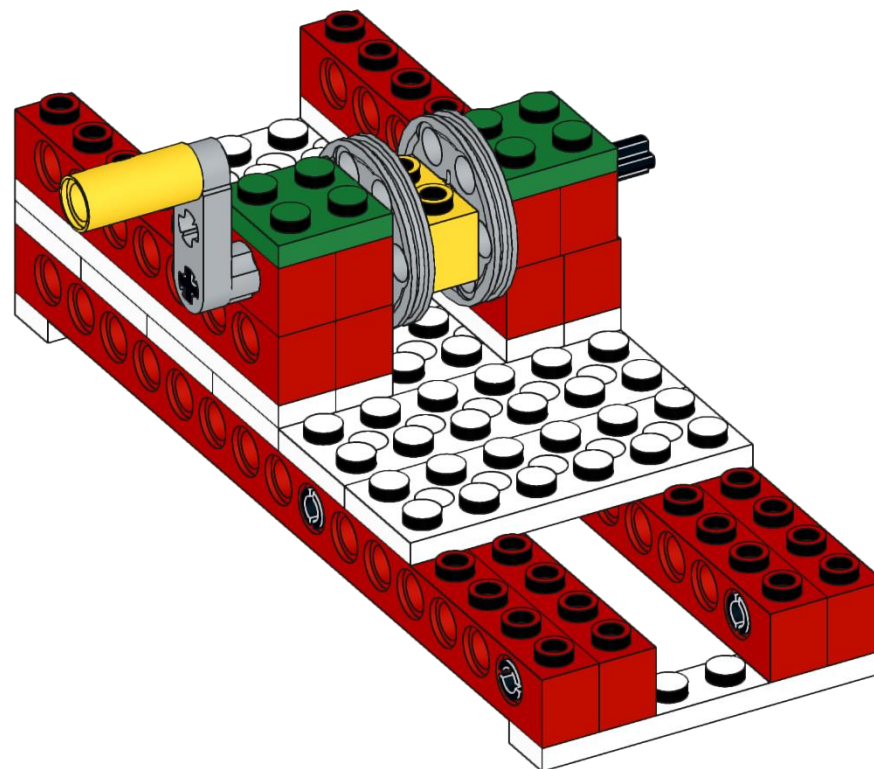
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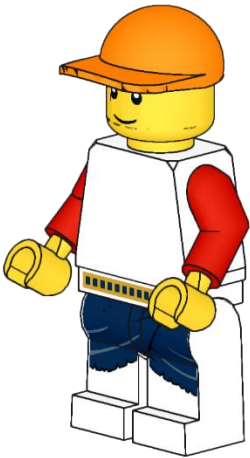
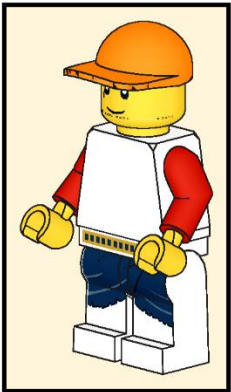
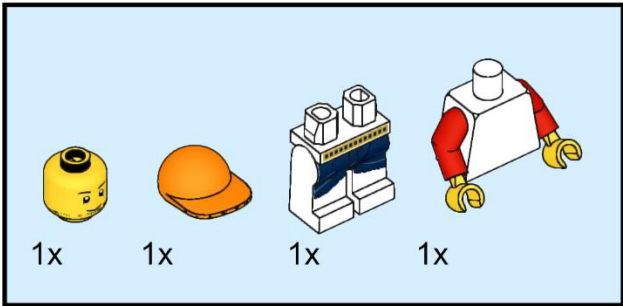
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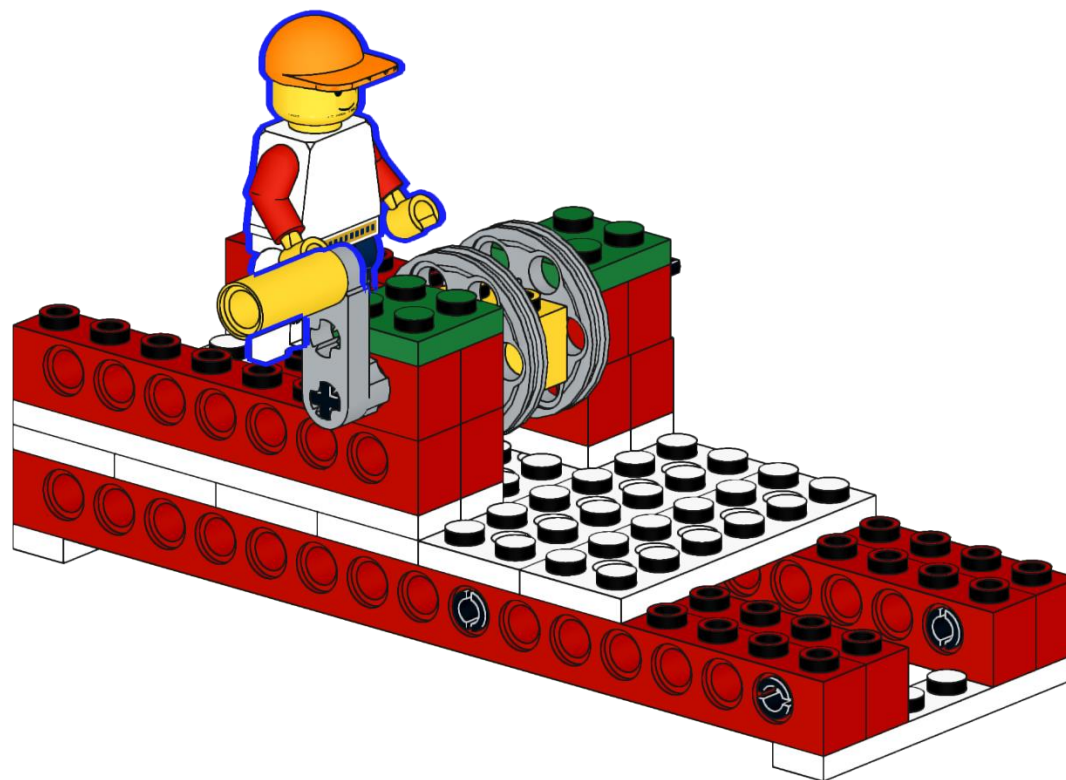
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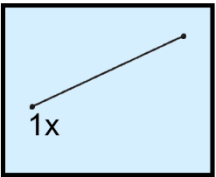
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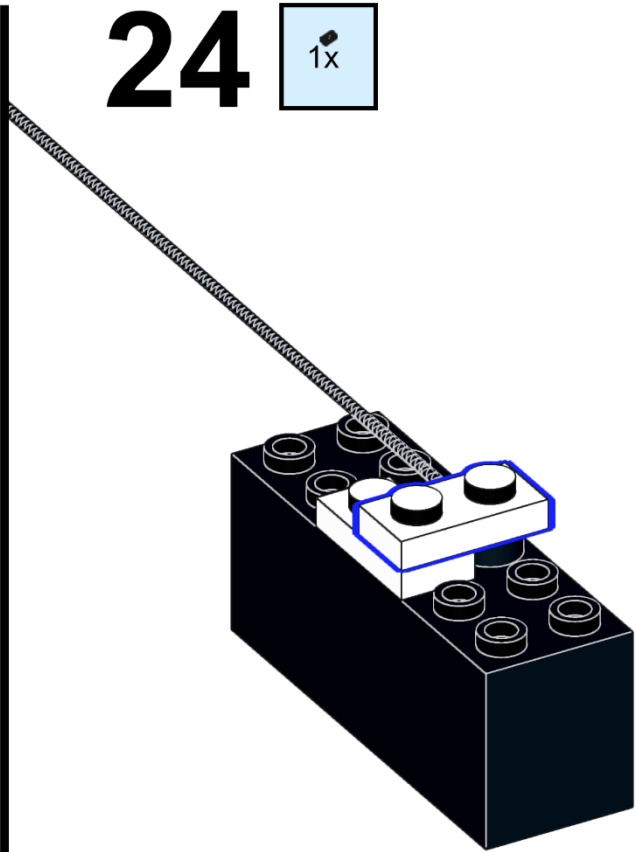
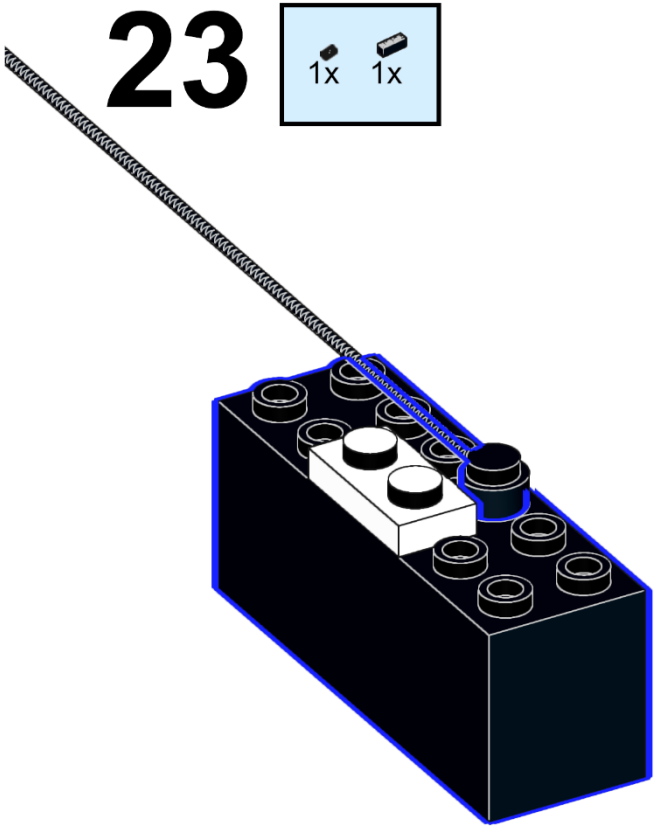


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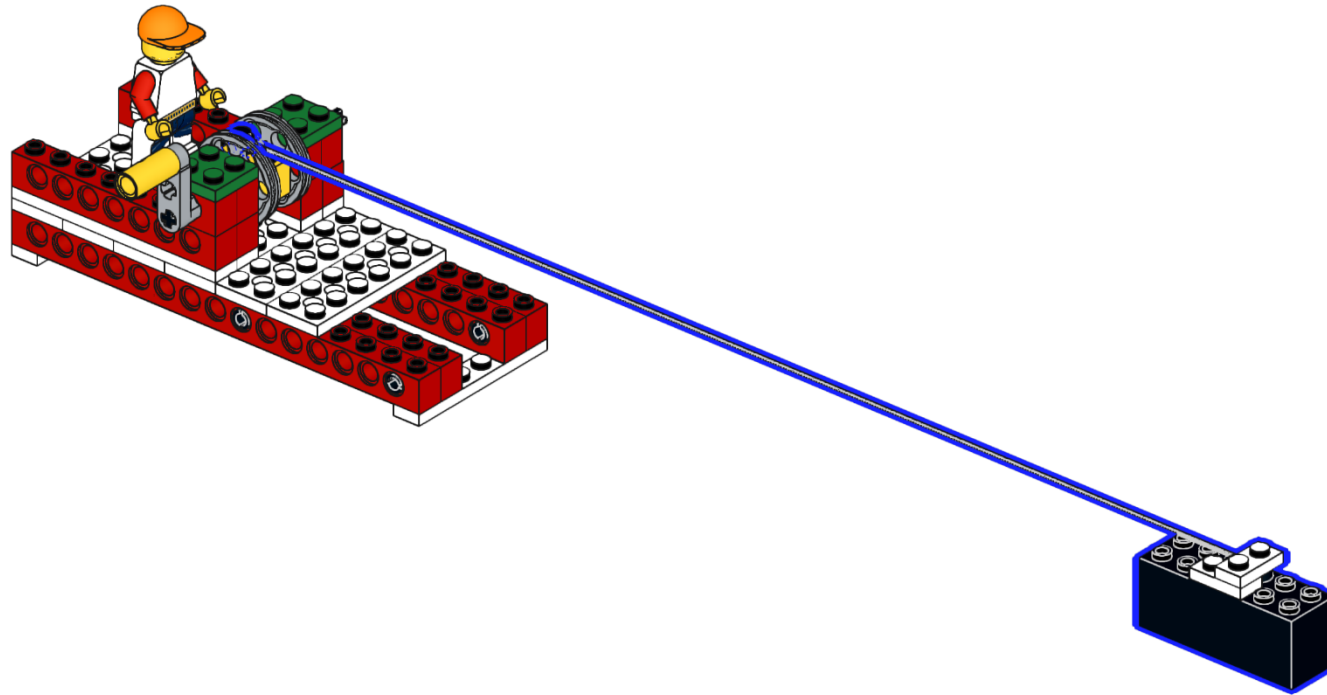


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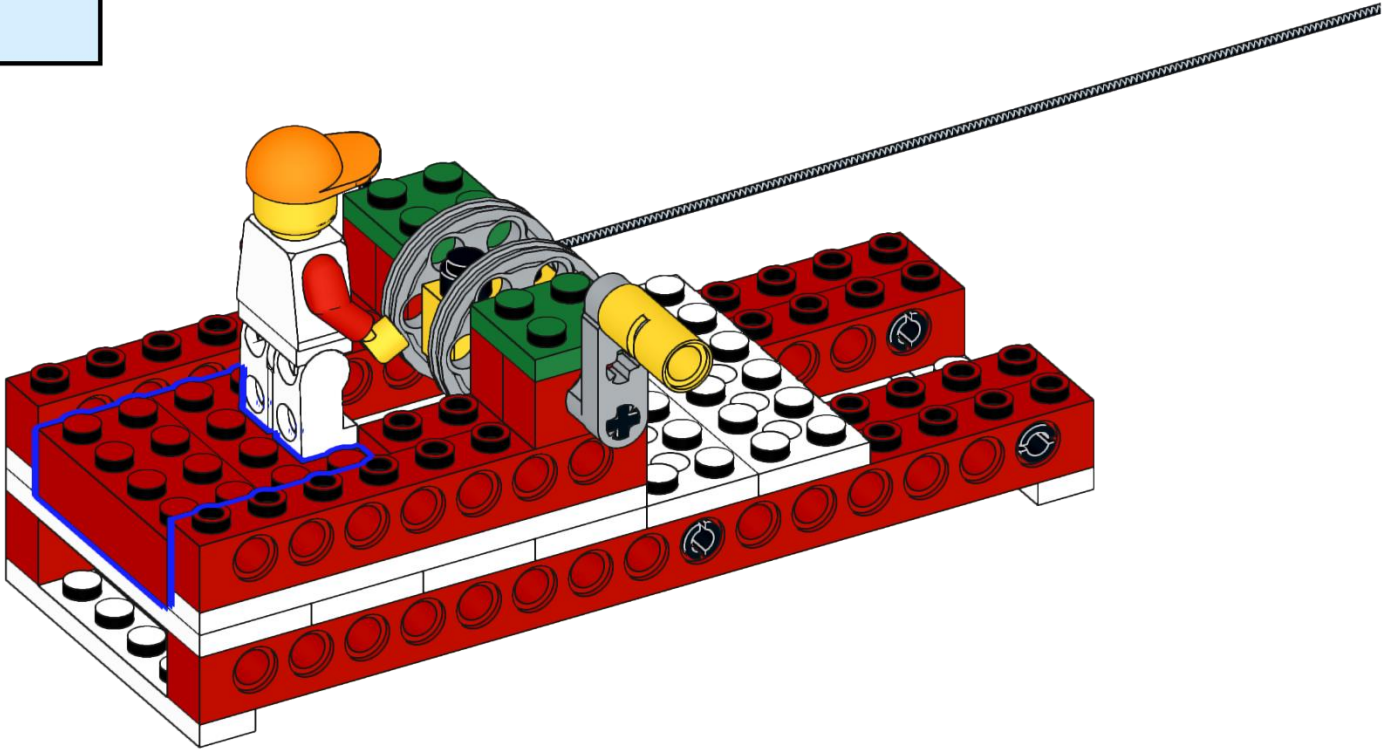
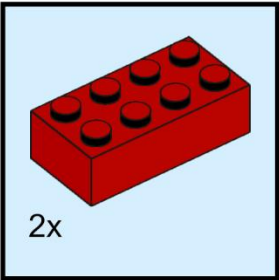




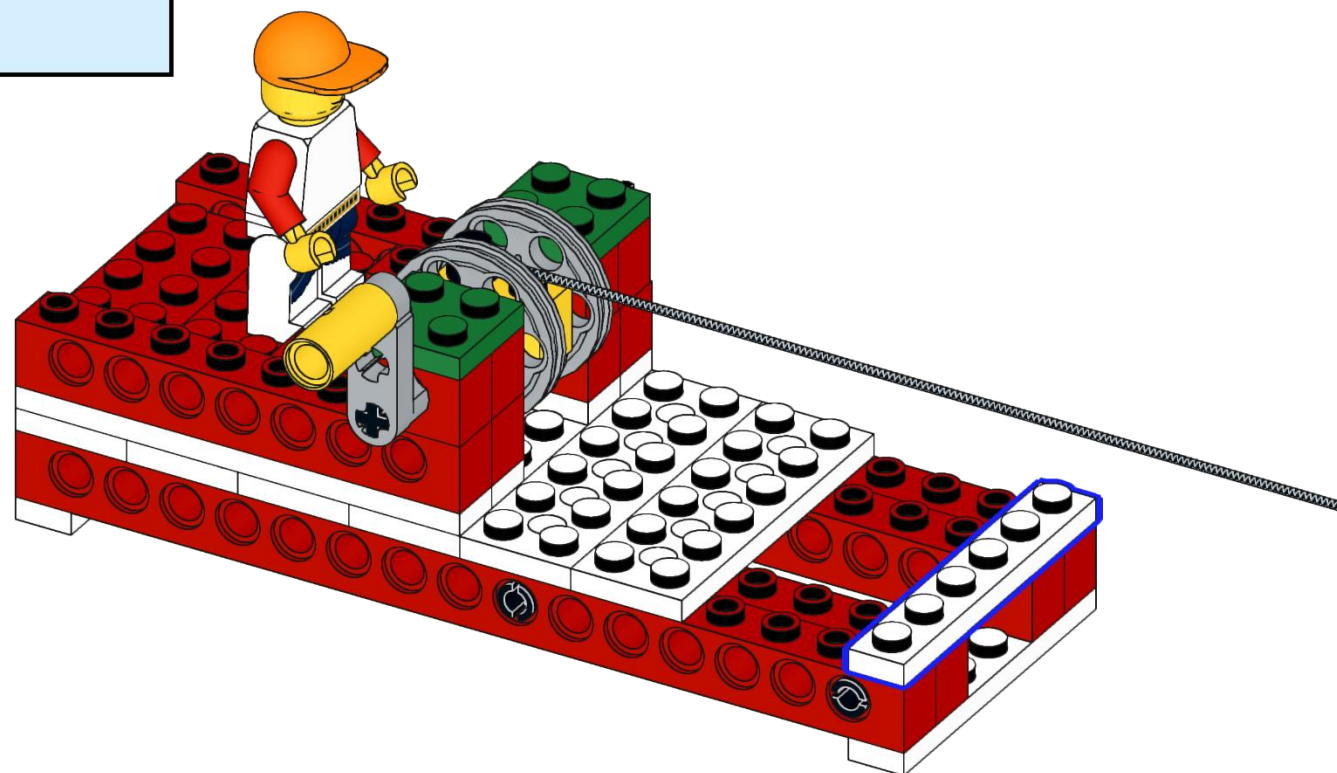
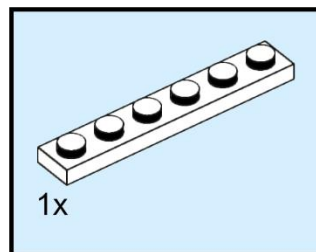
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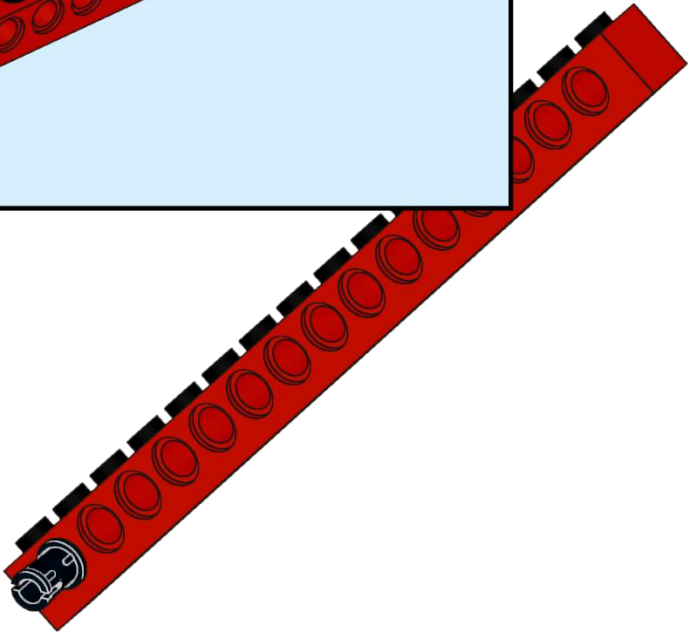
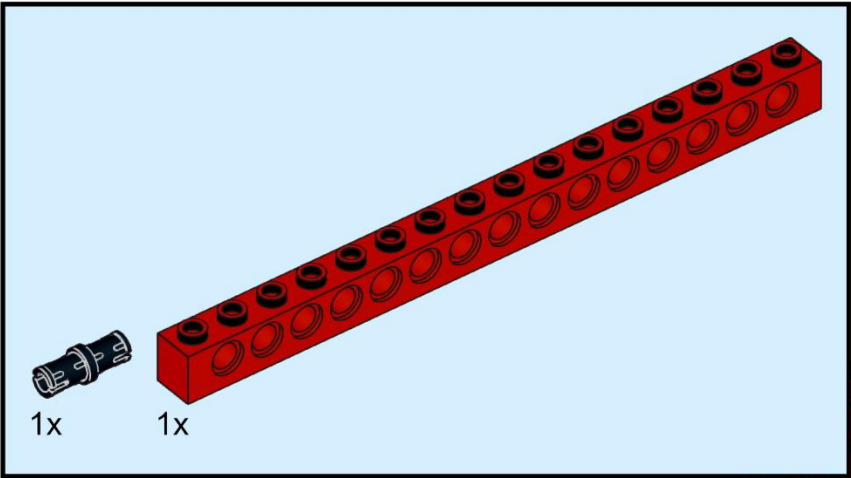
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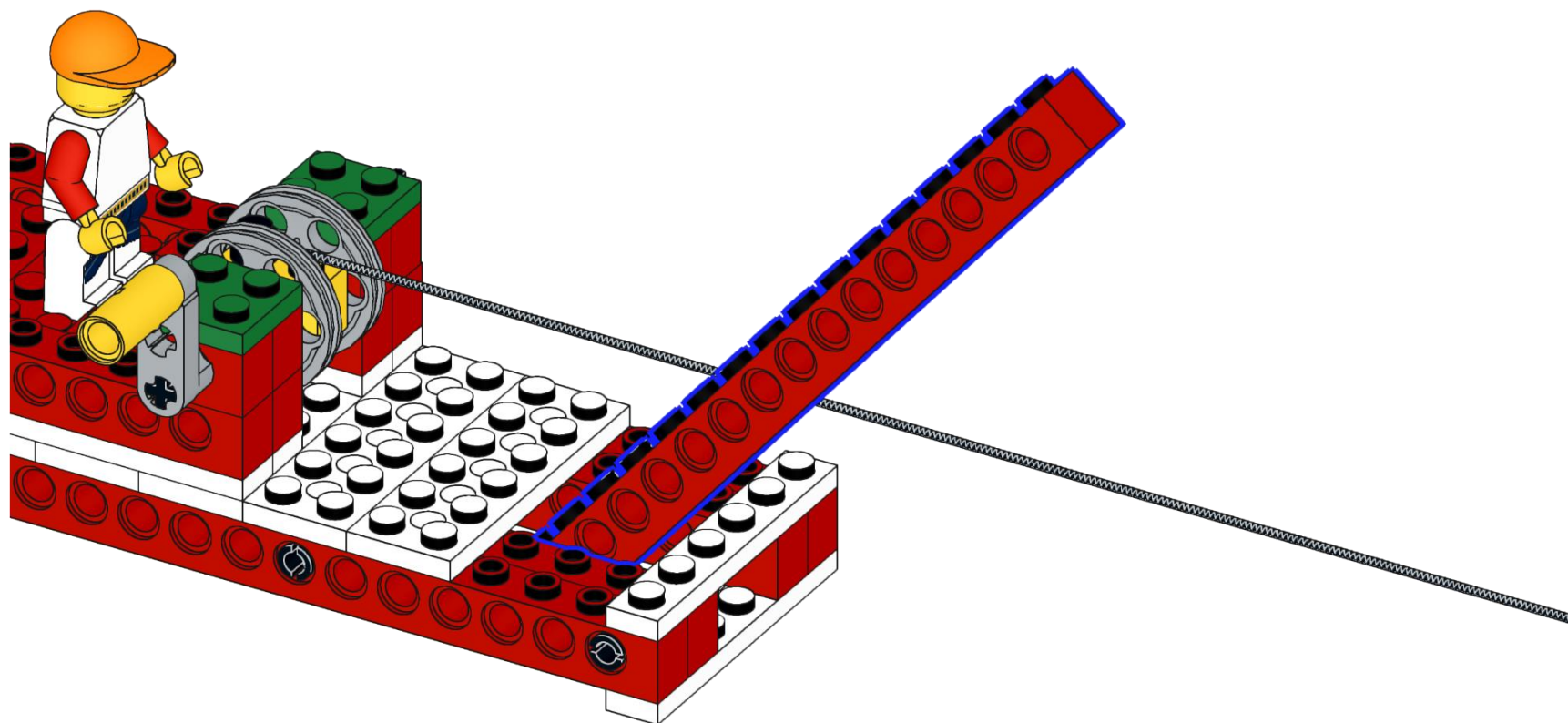
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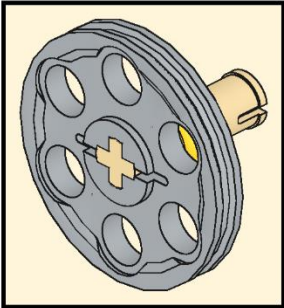
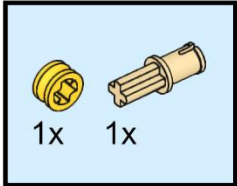
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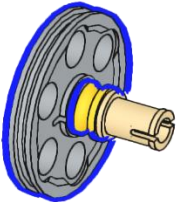
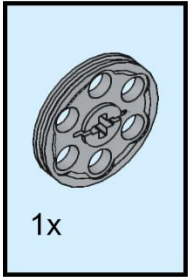
Simple machines

CRANE

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